

Application No. 10/070,302

Filed: May 1, 2002

TC Art Unit: 1641

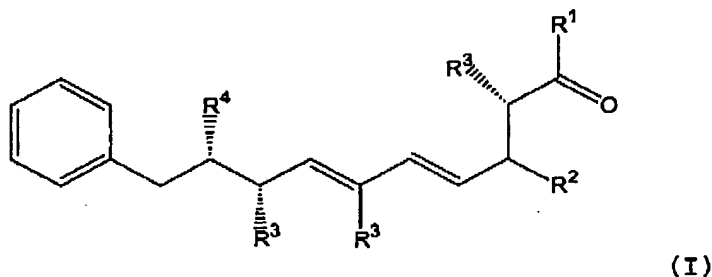
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AMENDMENT TO THE SPECIFICATION

Please amend the specification to read as follows:

In the paragraph starting on page 4, line 27, to page 5, line 10, of the specification

In particular, the present invention relates to a proteinaceous compound or functionally active derivative or part thereof having a binding site for a group represented by the following formula (I)



which is part of a toxin derived from a cyanobacterium, wherein group  $R^1$  represents a halogen atom, preferably Br,  $-OSO_3$ ,  $-OR'$  or  $-NR'_2$ , group  $R^2$  represents hydrogen,  $(C_1-C_4)$ alkyl,  $(C_1-C_4)$ alkoxy,  $(C_1-C_4)$ acyl,  $(C_1-C_4)$ aminoacyl,  $(C_1-C_4)$ acylamino or  $(C_1-C_4)$ carboxaminoacyl, or the groups  $R^1$  and  $R^2$  are connected to each other to form a cyclic compound, the groups  $R^3$  which may be the same or different are each independently selected from the group consisting of hydrogen and  $(C_1-C_4)$ alkyl, group  $R^4$  represents  $(C_1-C_4)$ alkoxy, and wherein the phenyl group may be substituted or unsubstituted.

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In the paragraph starting on page 5, line 32, of the specification

According to a further preferred embodiment of the proteinaceous compound of the present invention, group R<sup>1</sup> represents ~~amineacyl~~ acylamino and group R<sup>2</sup> represents (C<sub>1</sub>-C<sub>4</sub>)acyl, or group R<sup>1</sup> represents glycyl or D-alanyl, respectively, and group R<sup>2</sup> represents acetyl, or group R<sup>1</sup> represents -NH<sub>2</sub> and group R<sup>2</sup> represents glutamidyl or 2-aminopropionamidyl, respectively.